

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 04/03/2018 Revision date: :

Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product form	: Mixture
Product name	: Dibenzofuran Standard
Product code	: AL0-101691
Product group	: Trade product
1.2. Relevant identified uses of th	e substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Laboratory Use
Industrial/Professional use spec	: Industrial For professional use only
Use of the substance/mixture	: Certified reference material for laboratory use only
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the s	safety data sheet
Phenova	
6390 Joyce Dr. Suite 100 80403 Golden, CO - United States	
T 1-866-942-2978 - F 1-866-283-0269	
info@phenova.com - www.phenova.com	
1.4. Emergency telephone numbe	r
Emergency number	: ChemTel Assistance (US/Canada) 1-800-255-3924 ChemTel Assistance (International) +1 813-248-0585
SECTION 2: Hazards identificat	tion
2.1. Classification of the substance	
Classification according to Regulation	(EC) NO. 12/2/2008 [CEP]
Carc. 2	H351
Classification according to Directive 6	7/548/EEC [DSD] or 1999/45/EC [DPD]
Carc.Cat.3; R40	
Full text of R-phrases: see section 16	
Adverse physicochemical, human heal	Ith and environmental effects
No additional information available	
2.2. Label elements	
Labeling according to Regulation (EC) Hazard pictograms (CLP)	
	GHS08
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H351 - Suspected of causing cancer
Precautionary statements (CLP)	: P403+P233 - Store in a well-ventilated place. Keep container tightly closed
	2290 Wear protecting developmentative dething/our protection/face protection

P403+P233 - Store in a well-ventilated place. Keep container tightly closed
P280 - Wear protective gloves/protective clothing/eye protection/face protection
P308+P313 - IF exposed or concerned: Get medical advice/attention
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

No labeling applicable

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2.3. Other hazards

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Methylene Chloride (Component)	(CAS No) 75-09-2 (EC-No.) 200-838-9 (EC index no) 602-004-00-3	99.9	Carc. 2, H351
dibenzofuran (Component)	(CAS No) 132-64-9 (EC-No.) 205-071-3	0.1	Aquatic Chronic 2, H411

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effe	cts, both acute and delayed
No additional information available	
4.3. Indication of any immediate medic	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the su	ubstance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	asuras
	quipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	_
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
· ·	fy authorities if liquid enters sewers or public waters.
6.3. Methods and material for containm	
Methods for cleaning up	: Take up in absorbent material. Collect spillage.
6.4. Reference to other sections	

See Heading 8. Exposure controls and personal protection.

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SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.	
Hygiene measures	: Gently wash with plenty of soap and water. Remove/Take off immediately all contaminated clothing. Wash contaminated clothing before reuse.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Keep container closed when not in use. Keep container tightly closed and in a well-ventilated place. Keep away from any flames or sparking source.	
Incompatible materials	: Direct sunlight.	

7.3. Specific end use(s) No additional information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

o.i. Control parameters		
Methylene Chloride (75-09-2)		
Belgium	Limit value (mg/m³)	177 mg/m ³ (Chlorure de méthylène; Belgium; Time- weighted average exposure limit 8 h)
Belgium	Limit value (ppm)	50 ppm (Chlorure de méthylène; Belgium; Time- weighted average exposure limit 8 h)
France	VLE (mg/m ³)	356 mg/m³ (Dichlorométhane; France; Short time value; VRC: Valeur réglementaire contraignante)
France	VLE (ppm)	100 ppm (Dichlorométhane; France; Short time value; VRC: Valeur réglementaire contraignante)
France	VME (mg/m³)	178 mg/m ³ (Dichlorométhane; France; Time-weighted average exposure limit 8 h; VRC: Valeur réglementaire contraignante)
France	VME (ppm)	50 ppm (Dichlorométhane; France; Time-weighted average exposure limit 8 h; VRC: Valeur réglementaire contraignante)
Italy - Portugal - USA ACGIH	ACGIH TWA (ppm)	50 ppm (Dichloromethane (Methylene chloride); USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
United Kingdom	WEL TWA (mg/m³)	350 mg/m ³ Dichloromethane; United Kingdom; Time- weighted average exposure limit 8 h; Workplace exposure limit (EH40/2005)
United Kingdom	WEL TWA (ppm)	100 ppm Dichloromethane; United Kingdom; Time- weighted average exposure limit 8 h; Workplace exposure limit (EH40/2005)
United Kingdom	WEL STEL (mg/m³)	1060 mg/m ³ Dichloromethane; United Kingdom; Short time value; Workplace exposure limit (EH40/2005)
United Kingdom	WEL STEL (ppm)	300 ppm Dichloromethane; United Kingdom; Short time value; Workplace exposure limit (EH40/2005)

8.2. Exposure controls

: Either local exhaust or general room ventilation is usually required.

Appropriate engineering controls Personal protective equipment

: Avoid all unnecessary exposure. Gloves. Protective clothing. Protective goggles. Safety

glasses.

- : Wear chemically resistant protective gloves. Wear suitable gloves resistant to chemical penetration.
- : Chemical goggles or safety glasses. Safety glasses.
- : Wear chemically protective gloves, lab coat or apron to prevent prolonged or repeated skin contact.
- : Wear appropriate mask.
- : Do not eat, drink or smoke during use.

Eye protection Skin and body protection

Respiratory protection Other information

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SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and o	chemical properties		
Physical state	: Liquid		
Color	: Colorless.		
Odor	: characteristic.		
рН	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Non flammable.		
Relative density	: No data available		
Solubility	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Explosion limits	: No data available		
9.2. Other information			
No additional information available			
SECTION 10: Stability and reactivity	,		
10.1. Reactivity			
No additional information available			
10.2. Chemical stability			
Not established.			
10.3. Possibility of hazardous reactions			
Not established.			
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatures.			
10.5. Incompatible materials			
No additional information available			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological information			
11.1. Information on toxicological effects	: Not classified		
Acute toxicity			
Methylene Chloride (75-09-2)			
LD50 oral rat	> 2000 mg/kg (Rat; Literature study)		
LD50 dermal rabbit	> 2000 mg/kg (Rabbit; Literature study)		
Skin corrosion/irritation	: Not classified		
	Based on available data, the classification criteria are not met		
Serious eye damage/irritation	: Not classified		
Deepiratory or alvin approximation	Based on available data, the classification criteria are not met		
Respiratory or skin sensitization	: Not classified		
Corm coll mutagonicity	Based on available data, the classification criteria are not met		
Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met		
Carcinogenicity	: Suspected of causing cancer.		
Calonogeniony	May cause cancer		

Reproductive toxicity

Specific target organ toxicity – single exposure

Based on available data, the classification criteria are not met

: Not classified

: Not classified

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Specific target organ toxicity – repeated	: Not classified
exposure	Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
	Based on available data, the classification criteria are not met
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION	12. Ecologi	ical informa	tion

12.1. Toxicity

dibenzofuran (132-64-9)	
LC50 fish 1	1.78 - 1.85 mg/l (LC50; 96 h)
EC50 Daphnia 1	1.7 mg/l (LC50; 48 h)
Methylene Chloride (75-09-2)	
LC50 fish 1	193 mg/l (LC50; 96 h; Pimephales promelas)
	168.2 mg/l (EC50; 48 h)

Dibenzofuran Standard Persistence and degradability Not established. dibenzofuran (132-64-9) Persistence and degradability Persistence and degradability Not readily biodegradable in water. Forming sediments in water. Methylene Chloride (75-09-2) Persistence and degradability Persistence and degradability Not readily biodegradable in water. Biodegradable in the soil. 12.3. Bioaccumulative potential Dibenzofuran Standard Bicaccumulative potential Bicaccumulative potential Not established. dibenzofuran (132-64-9) ECF fish 1 BCF fish 1 2420 (BCF) BCF fish 2 524 - 2420 (BCF) Log Pow 4.12 - 5.16 Bicaccumulative potential High potential for bioaccumulation (Log Kow > 5). Methylene Chloride (75-09-2) ECF fish 1 BCF fish 1 2 - 40 (BCF) Log Pow 1.25 (Experimental value) Bioaccumulative potential Low potential for bioaccumulation (BCF < 500). 12.4. Mobility in soil		
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Methylene Chloride (75-09-2)		
Surface tension 0.028 N/m (20 °C)		
Ecology - soil May be harmful to plant growth, blooming and fruit formation.		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
Additional information : Avoid release to the environment		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.		
Ecology - waste materials : Avoid release to the environment.		
SECTION 14: Transport information		
SECTION 14: Transport information		
In accordance with ADR / RID / IMDG / IATA / ADN		
In accordance with ADR / RID / IMDG / IATA / ADN 14.1. UN number		
In accordance with ADR / RID / IMDG / IATA / ADN		

UN-No. (ADN)

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14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: TOXIC LIQUID, ORGANIC, N.O.S.
Proper Shipping Name (IATA)	: Toxic liquid, organic, n.o.s.
Proper Shipping Name (IMDG)	: TOXIC LIQUID, ORGANIC, N.O.S.
Proper Shipping Name (ADN)	: TOXIC LIQUID, ORGANIC, N.O.S.
Transport document description (ADR)	: UN 2810 TOXIC LIQUID, ORGANIC, N.O.S., 6.1, III, (E)
14.3. Packing group	
Class (ADR)	: 6.1
Classification code (ADR)	: T1
Class (IATA)	: 6.1
Class (IMDG)	: 6.1
Class (ADN)	: 6.1
Classification code (ADN)	: T1
Hazard labels (ADR)	: 6.1
	6
Division (IATA)	: 6.1
Hazard labels (IATA)	: 6.1
	6
Hazard labels (IMDG)	: 6.1
	6
Hazard labels (ADN)	: 6.1
14.4. Packing group	
Packing group (ADR)	:
Packing group (IATA) Packing group (IMDG)	
Packing group (ADN)	
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
14.6.1. Overland transport	
Hazard identification number (Kemler No.)	: 60
Classification code (ADR)	: T1
Orange plates	60
	60 2810
Special provision (ADR)	: 274, 614
Transport category (ADR)	: 2
Tunnel restriction code (ADR)	: E
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
EAC	: 2X
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APP	: В
14.6.2. Transport by sea	
Special provision (IMDG)	: 223, 274
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T7
Tank special provisions (IMDG)	: TP1, TP28
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-A
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Toxic if swallowed, by skin contact or by inhalation.
14.6.3. Air transport	
CAO packing instructions (IATA)	: 663
CAO max net quantity (IATA)	: 220L
PCA packing instructions (IATA)	: 655
PCA Limited quantities (IATA)	: Y642
PCA limited quantity max net quantity (IATA)	: 2L
PCA max net quantity (IATA)	: 60L
PCA Excepted quantities (IATA)	: E1
Special provision (IATA)	: A3, A4, A137
ERG code (IATA)	: 6L
14.6.4. Inland waterway transport	
Special provision (ADN)	: 274, 614, 802
Limited quantities (ADN)	: 5 L
Excepted quantities (ADN)	: E1
Carriage permitted (ADN)	: T
Equipment required (ADN)	: PP, EP, TOX, A
Ventilation (ADN)	: VE02
Number of blue cones/lights (ADN)	: 0
Carriage prohibited (ADN)	: No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no REACH candidate substance Contains no REACH Annex XIV substances.

15.1.2. National regulations

Water hazard class (WGK)

Germany

: 2 - hazardous to water

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information	
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: None.

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